United States Department of Agriculture

Natural Resources Conservation Service 375 Jackson Street, Suite 600 St. Paul, MN 55101-1854

Phone: (651) 602-7900 Fax: (651) 602-7914

Transmitted via email

July 14, 2011

NATIONAL ENGINEERING MANUAL 210-V MN Third Edition

SUBJECT: ENG – DIRECTIVES – NATIONAL ENGINEERING MANUAL

<u>Purpose</u>. To distribute the Third Edition of the Minnesota Supplements to the National Engineering Manual

Effective Date. This amendment is effective upon receipt.

The MN supplements have been entirely revised to coincide with the complete revision of the National Engineering Manual, Third Edition dated July 2010. All National and MN Supplements to the Engineering Manual dated before July 2010 are obsolete.

Major changes: MN-ENG-13 TAA Chart in Part 501 has been updated. New NRCS sharing Data Disclaimer in Part 505 is added. Wetland Restoration and Enhancement has been moved to Part 510. Part 537, Open Feedlots has been cancelled. Drainage lateral effect computations are added to Part 524. These changes were coordinated with the Director, Conservation Engineering Division, per GM 120 Part 620.

The on-line link to these supplements is http://www.mn.nrcs.usda.gov/technical/eng/MN_NEM.html. Paper versions of the supplement will not be distributed. Field staff should contact their Area Engineer for engineering policy questions.

DON BALOUN State Conservationist

DIST: AE